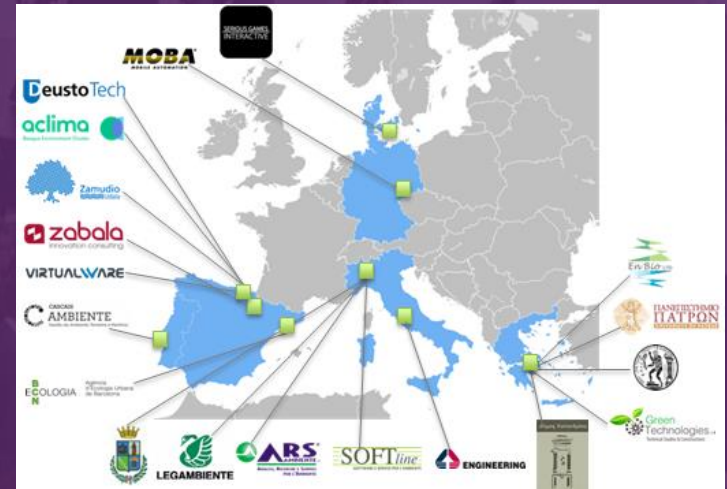


TRANSFORMANDO LA PROXIMIDAD
PARA CAMBIAR LA GLOBALIDAD

Waste4Think

Innovación tecnológica para el desarrollo de herramientas de participación ciudadana



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The dissemination of results herein reflects only the author's view and the European Commission is not responsible for any use that may be made of the information it contains

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El objetivo

El principal objetivo de **WASTE 4think** es **pasar del actual sistema de gestión de residuos a uno basado en los principios de la economía circular.**

Reducir la generación y promover cambios conductuales a largo plazo en los generadores

Empoderar a la ciudadanía mediante campañas innovadoras de concienciación, formación y sensibilización

Mejora de los servicios de gestión integral reduciendo los costes y el impacto medioambiental

Fomentar la transparencia y participación ciudadana

Poner en práctica nuevas soluciones de tratamiento y valorización de bioresiduos

Integración y validación de 20 soluciones eco-innovadoras que cubrirán toda la cadena de valor

Organitza:



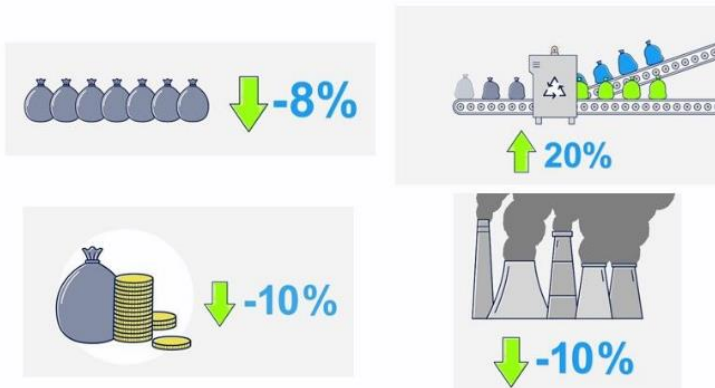
RECUWASTE ÉS UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Patrocina:



-
- The diagram illustrates the interconnected components of the One Health approach, arranged in a circular flow. The components are:
- NEW TREATMENTS**: Represented by a factory icon.
 - EDUCATIONAL MATERIAL**: Represented by a book and a magnifying glass icon.
 - OPERATION & PLANNING TOOLS**: Represented by a computer monitor icon.
 - CITIZEN SCIENCE**: Represented by a brain icon.
 - APPS**: Represented by a smartphone icon.
 - PREVENTION & BEST PRACTICES**: Represented by a trophy icon.
- Each component is connected to the others by a central ring, and the entire cycle is enclosed within a larger purple oval with arrows indicating a continuous flow.







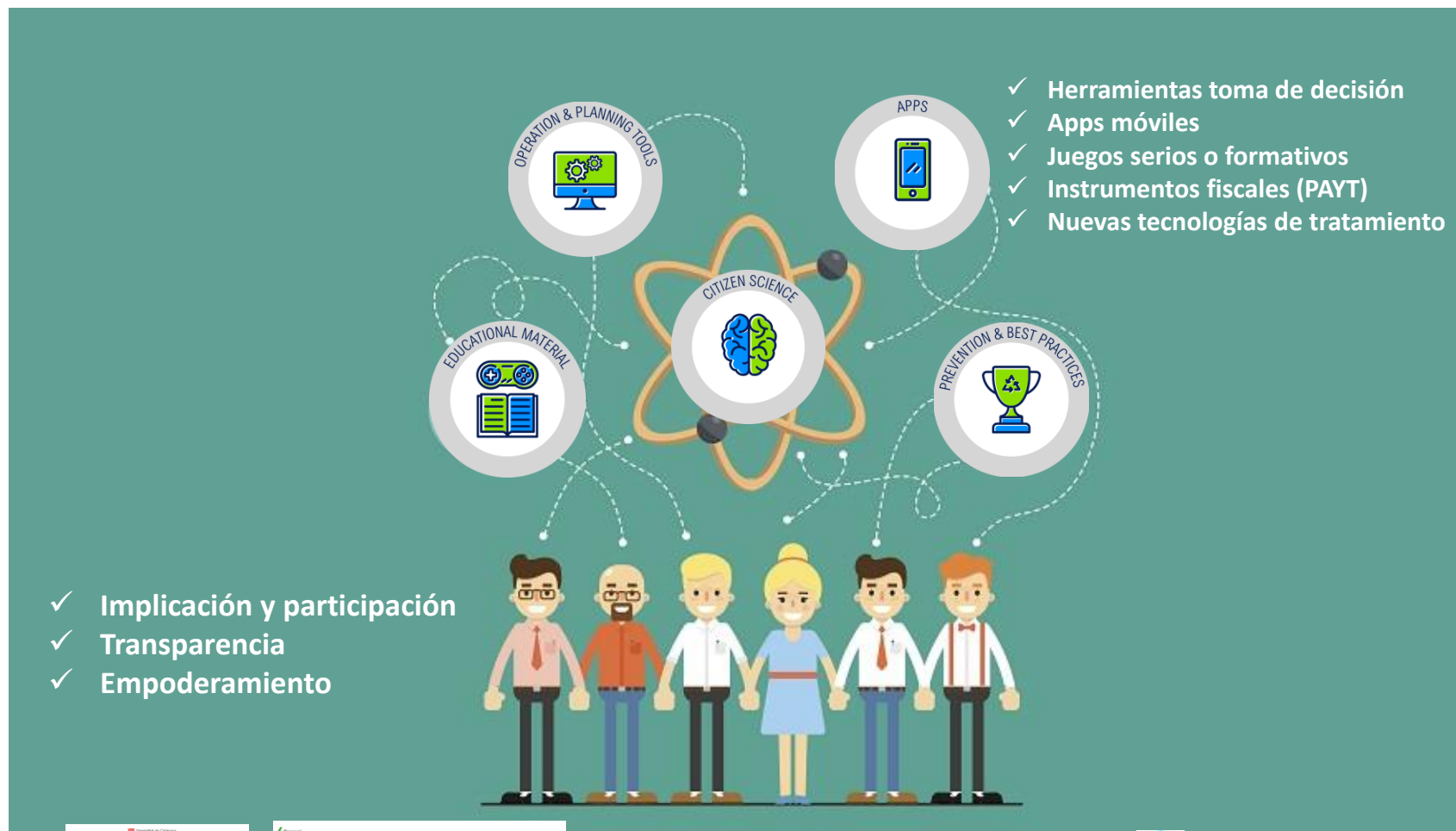








proyecto por, con y para las personas



Organitza:



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Patrocina:



Crear COMUNIDAD y trabajo en RED



- Generadores: comercio, industria, ciudadanía
- Gestores/operadores de servicios
- Administraciones públicas
- Grupos sociales: comunidades, ONGs
- Centros educativos
- Empresas
- Centros investigación

- Programa medioambiental
- Reforzar la comunicación y la transparencia



COMISIA
pentru
Evaluarea
Performanțelor
Financiare
ale
Funcției

Consiliul de Colegiu
Departament de Tineret
i Sănătate

**Asociația de
Părinți de
Copii**



Diputació
Barcelona

Concorsi
per la
Cassa delle Riserve
del Vallo
Oriente

Gestió de Residus



Gremi de
Recuperació
de Catalunya



suris

valoriza medioambiente
Una Compañía de Sacyr Servicios



lavola
cosustainability®



ferrovial
servicios

GRINC

soriguè

Romero Pol



Obtener información

Gestión integral de residuos

- ✓ Diseño campañas educativas y de concienciación
- ✓ Diseño servicios de recogida más eficientes
- ✓ Diseño de sistemas de tarificación más justos
- ✓ Dimensionamiento y optimización de los sistemas de tratamiento
- ✓ Búsqueda de nuevos procesos de recuperación y tratamiento de residuos de alto valor añadido



Cascais



Seveso



Zamudio

Organitza:



RECUWASTE ÉS UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Patrocina:

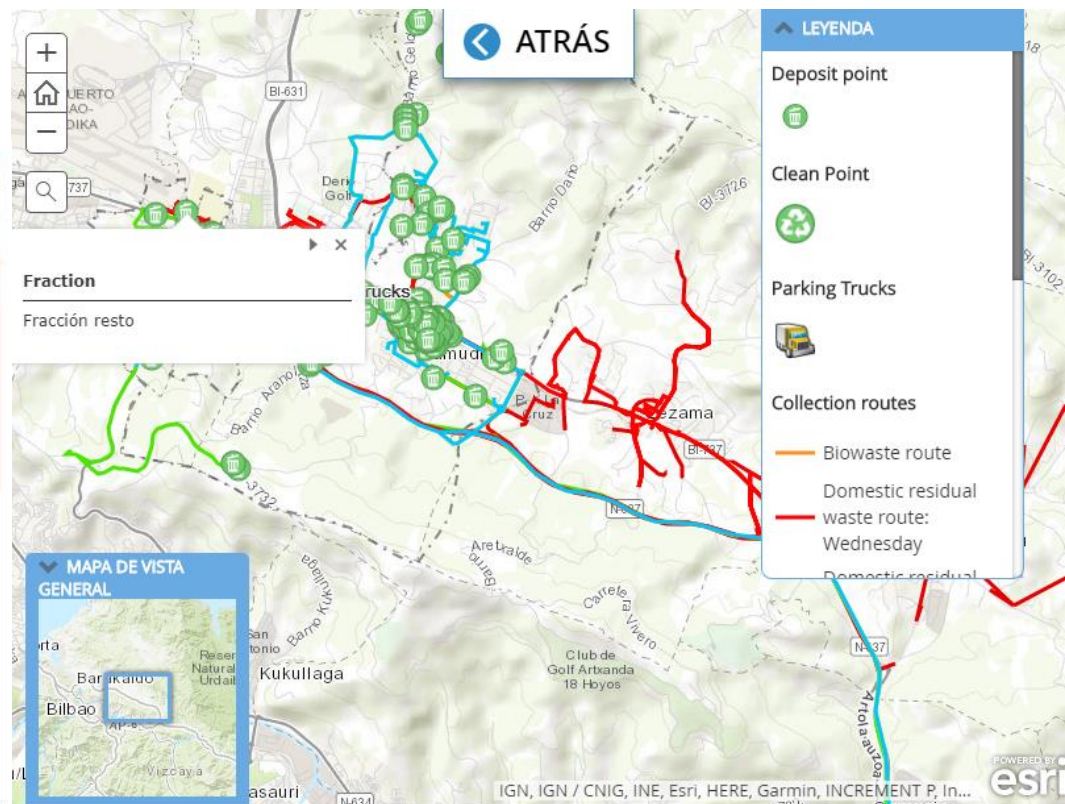
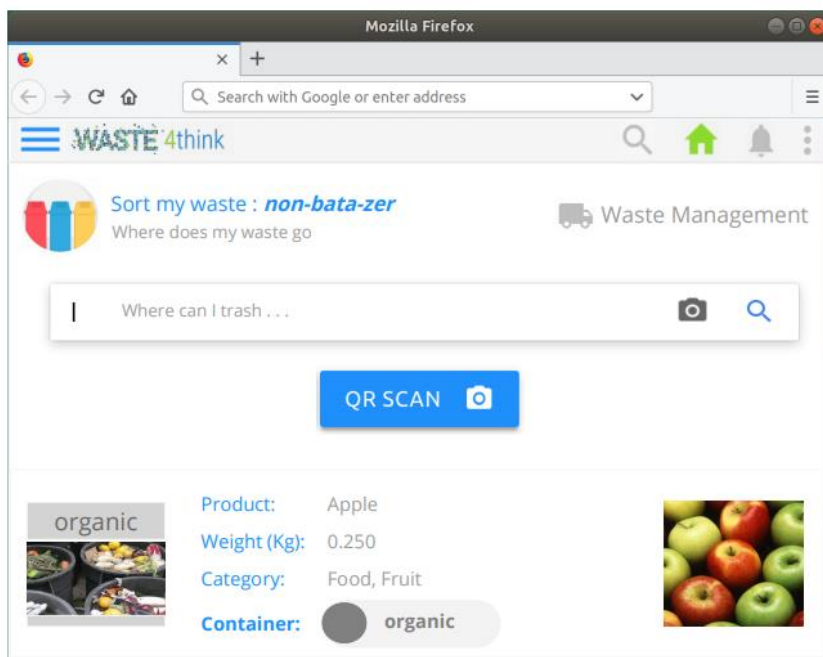




Ofrecer información

Nuevos canales de visualización de información pública

- Observatorio
- Apps móviles



Organitza:



RECUWASTE ÉS UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Patrocina:



Ofrecer información

Acciones sociales innovadoras



Organitza:



Patrocina:



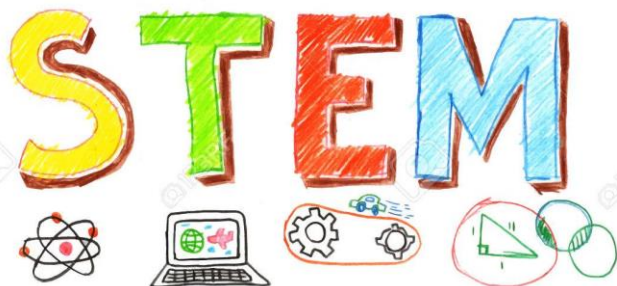
RECUWASTE ES UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Formación

Nuevos canales de formación, sensibilización y educación:

- Unidades didácticas digitales educativas para colegios
- Juegos serios o formativos



Organitza:

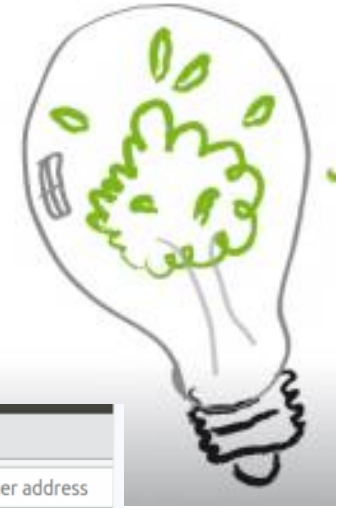


Patrocina:



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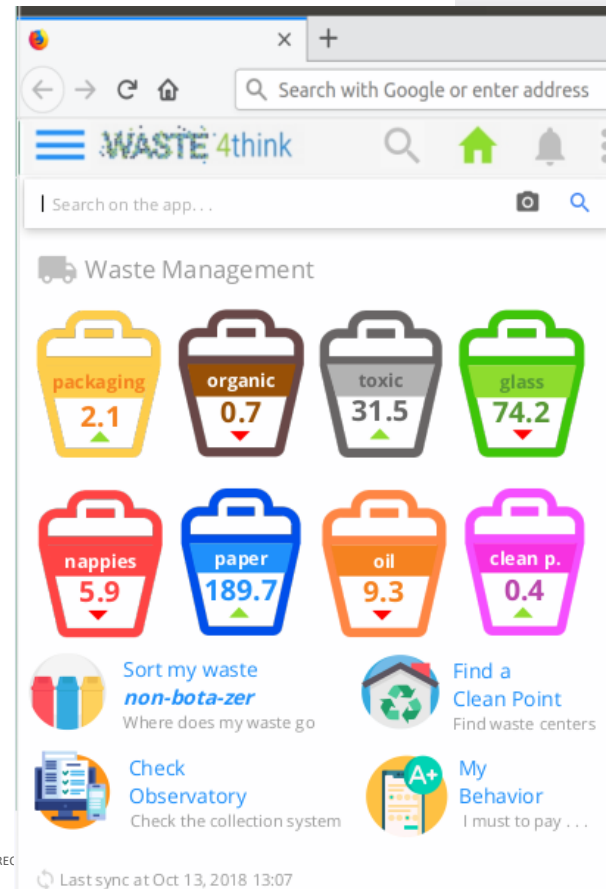




Formación

Apps móviles:

- Pautas para una mejor separación
- Información sobre oferta de productos y servicios sostenibles
- Difusión de buenas prácticas
- Herramientas de gamificación



Organitza:



Patrocina:



Co-creación: grupos de trabajo



Sistemas de identificación de usuario, definición del PAYT, diseño de campañas...

Organitza:



RECUWASTE ÉS UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Patrocina:



Co-creación: ciencia ciudadana

CIENCIA-SOCIEDAD-POLÍTICA: proceso abierto, colaborativo y transversal

- Aportan valor al conocimiento
- Adquieren nuevos conocimientos y habilidades
- Participan en la co-creación de soluciones



Data collected		Sampled points	Shape
Water Supply and Sanitation	Sewers	47	Point
	Manhole	40	Point
	Fire/water hydrant	14	Point
	Water sources	4	Point
	Flooded	2	Point
Economical Activities	Economical Activities	66	Point
Containers	Containers	97	Point
Waste basket	Waste basket	118	Point
Post Office	Post Office	4	Point
Free spaces	Trees	1562	Point
	Green zones	94	Polygon
Leisure areas	Adult	4	Polygon
	Children	6	Polygon
Luminaire	Luminaire	1022	Point
Street map	Households	137	Point
	Sidewalks	159	Line
	Signals	339	Point
Transport	Car parks	120	Polygon
	Bus stops	5	Point

Acciones colaborativas

Redes para la prevención del despilfarro de alimentos



Organitza:



Patrocina:



RECUWASTE ÉS UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Uso de las redes



- > **5.100** sessions
- average duration **04:40**
- **4** pages/session
- > **2.100** users
- > **17.100** page views



Tweets **959** Following **211** Followers **431** Likes **423**



- Posts **76**
- Memembers **72**
- Detected influencers **46**



- Followers **214**
- Posts **96**
- Reach **23.000**
- Likes **285**



- Suscribers **41**
- > **500** visualizations
- > **600'** display time



Organitza:



Patrocina:



RECUWASTE ÉS UN ESDEVENIMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES A:



Implementación, monitorización y evaluación de políticas

W4T - Social Actions
Thursday, 13th September 2018 13:58
Welcome, Marta: [Change password](#) | [Log out](#)

[Home](#)
[Social_Actions](#)
[Social action implementations](#)

[Home](#)
[Base](#)
[Social_Actions](#)
[Documents](#)
[Social action implementations](#)
[Social actions](#)
[Strategies](#)
[Waste_Collection](#)

	Name	Short description	Start date	End date
<input type="checkbox"/>	H3.1.1 Food separate collection and treatment		-	-
<input type="checkbox"/>	H1.2 Gymnasium	The educational program is focusing on four main working areas: - Waste monitoring - Waste Management: prevention/reuse - Home composting - Food Waste The program is constructed in the framework of the "Environmental Program" which is implemented in 2017-2018 in the school and is a non-typical form of education that is approved by the Ministry of Education on a yearly basis. The program started in December 2017, after having faced some difficulties. The main activity of the school has been composting. A series of lessons have been delivered in class, and students have presented individual research on the topic. A presentation has also taken place from the NTUA team in the school, along with the installation of the composter and the initial loading with biowaste, brought by the students from home, and prunings from the school's garden. Monitoring instruments have also been given to the school by the municipality. The process has faced some problems, with the initial batch of the compost going wrong, and a second one as well. The process has been abandoned for this year. Also, actions have been taken to monitor the waste generated in the class. A form has been filled, describing certain types of waste typically found in a class bin (paper, plastic bottles, food packaging, aluminum cans, food, gums, other), and the amount of each type was measured. This will be done again, this time measuring the weight and volume of each type, an also examining bins found outside the class, in other areas of the school.	Dec. 1, 2017	Nov. 30, 2019
<input type="checkbox"/>	H1.1 3erd Vocational	The educational program is focusing on four main working areas: - Waste monitoring - Waste Management: prevention/reuse - Home composting - Food Waste The program is constructed in the framework of the "Research on Technology" and "Environmental Program" which are implemented in 2017-2018 in the school and are non-typical forms of education that are approved by the Ministry of Education. It started on October 21, and has culminated so far to 6 homework packages which have been presented in class. The actions take place each week, and have been covering 3 of the main working areas, and recycling (secondary working area): Waste Monitoring, Home composting, Food waste, Recycling, Waste management, Citizen Science demonstration, Reuse/Prevention	Nov. 1, 2017	Nov. 30, 2010
<input type="checkbox"/>	28.3.1 Animen Gaba	The citizens dressed up and paraded through the streets of Zamudio with the candles they made with used cooking oil. There was also a theater set in the day of the souls. Afterwards, a drink and pumpkin pies were distributed and at the same time there was a demonstration of how to make candles with used cooking oil.	Oct. 31, 2017	Oct. 31, 2017
<input type="checkbox"/>	20.2.1 Lagatza Eco-	In June, Basque Culture Association from Zamudio celebrates during the weekend different fostering actions. They make a popular lunch on	June	June

Orgai

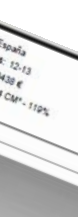
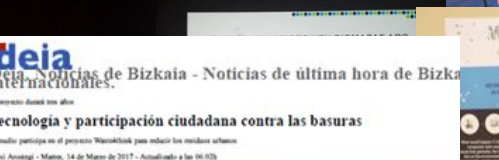
Patrocina:



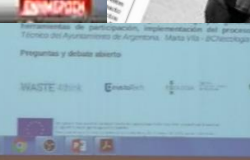
Recuwaste 2018

8 I 9 D'OCTUBRE. TECNOCAMPUS DE MATARÓ (BARCELONA)

TRANSFORMING PROXIMITY
TO CHANGE GLOBALITY.



SERVIZIO SPECIALE



WASTE4THINK



MODELLO



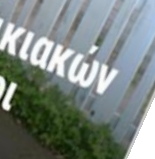
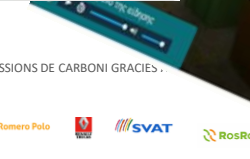
WASTE4THINK



WASTE4THINK

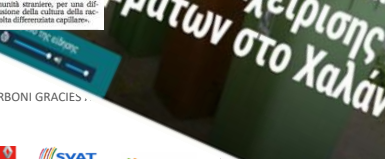


WASTE4THINK



GREEN JOBS for a greener future

EU Green Week > 29 May - 2 June 2017
#EUGreenWeek



RECUWASTE ÉS UN ESEDEIVAMENT NEUTRE EN EMISSIONS DE CARBONI GRACIES .

